BID TABULATION Project: FY 2009 & FY 2010 Indefinite Delivery Contract - Public Works Bid Opening: Wednesday December 17, 2008 Owner: City of San Antonio Department of Public Works			Jerdon Enterprise, L.P. 8930 Fourwinds Dr San Antonio, Texas 78239		Pronto Sandblasting 9456 South Presa San Antonio, Texas 78223		VK Knowlton Construction & Utilities, Ltd 18225 FM 2252 San Antonio, Texas 78266		RAM Building Ser vices, LLC 300 Western Park San Antonio, Texas 78228		EZ Bell Construction, LLC 203 Recoleta San Antonio, Texas 78216		Engineer's Estimate		
Engineer: Lockwood, Andrews & Newnam, Inc. 10101 Reunion Place, Suite 200, San Antonio, Texas 78216-4165 (210) 499-5082 LAN Project No.: 160-10134-028			210-590	0-1110	210-633-2039		210-651-6860		210-435-2000		210-736-6595				
ITEM	DESCRIPTION BASE BID	QUANTITY	UNIT	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
	-														
103.1	Remove Concrete Curb Remove Concrete Sidewalks and Driveways	45,000 250,000	LF SF	\$5.60 \$2.60	\$252,000.00 \$650,000.00	\$1.00 \$1.00	\$45,000.00 \$250,000.00	\$4.55 \$1.55	\$204,750.00 \$387,500.00	\$4.60 \$3.60	\$207,000.00 \$900,000.00	\$0.01 \$0.01	\$450.00 \$2,500.00	\$4.80 \$3.50	\$216,000.00 \$875,000.00
104.1	Street Excavation	1,000	CY	\$28.00	\$28,000.00	\$20.00	\$20,000.00	\$58.60	\$58,600.00	\$32.00	\$32,000.00	\$25.00	\$25,000.00	\$30.80	\$30,800.00
107.1	Embankment Lime Treatment Subgrade (6" Compacted Depth)	1,000 1,000	CY SY	\$30.00 \$8.00	\$30,000.00 \$8,000.00	\$5.00 \$5.00	\$5,000.00 \$5,000.00	\$4.45 \$2.45	\$4,450.00 \$2,450.00	\$23.00 \$8.00	\$23,000.00 \$8,000.00	\$15.00 \$2.25	\$15,000.00 \$2,250.00	\$23.00 \$6.00	\$23,000.00 \$6,000.00
108.2	Lime	50	TON	\$140.00	\$7,000.00	\$140.00	\$7,000.00	\$314.00	\$15,700.00	\$169.50	\$8,475.00	\$140.00	\$7,000.00	\$150.00	\$7,500.00
200.1	Flexible Base (6" Compacted Depth) Prime Coat	8,000 500	SY GAL	\$9.50 \$6.00	\$76,000.00 \$3,000.00	\$8.00 \$7.00	\$64,000.00 \$3,500.00	\$11.60 \$8.90	\$92,800.00 \$4,450.00	\$11.00 \$8.00	\$88,000.00 \$4,000.00	\$9.00 \$4.50	\$72,000.00 \$2,250.00	\$16.60 \$5.00	\$132,800.00 \$2,500.00
203.1	Tack Coat	500	GAL	\$6.00	\$3,000.00	\$7.00	\$3,500.00	\$8.05	\$4,025.00	\$8.00	\$4,000.00	\$4.50	\$2,250.00	\$8.00	\$4,000.00
205.4	Hot Mix Asphaltic Pavement, Type D (1.5-inch comp. depth) Hot Mix Asphaltic Pavement, Type D (2.0-inch comp. depth)	4,000	SY	\$10.00	\$40,000.00 \$17,000.00	\$14.00 \$15.00	\$56,000.00 \$15,000.00	\$12.00 \$16.10	\$48,000.00 \$16,100.00	\$18.00 \$21.00	\$72,000.00 \$21,000.00	\$15.00 \$20.00	\$60,000.00 \$20,000.00	\$13.60 \$20.20	\$54,400.00
205.4	Asphalt Treated Base (6" Compacted Depth)	1,000 1,000	SY SY	\$17.00 \$34.00	\$34,000.00	\$32.00	\$32,000.00	\$46.70	\$46,700.00	\$46.00	\$46,000.00	\$40.00	\$40,000.00	\$78.00	\$20,200.00 \$78,000.00
208.1	Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic Pavement (2" Depth)	100	CY	\$17.00	\$1,700.00	\$30.00	\$3,000.00	\$49.00	\$4,900.00	\$150.00	\$15,000.00	\$35.00	\$3,500.00	\$70.00	\$7,000.00
209.0	Bus Stop Concrete Pad Concrete Unit Pavers (80 mm)	10	EA SY	\$36,000.00 \$140.00	\$360,000.00 \$14,000.00	\$1,000.00 \$70.00	\$10,000.00 \$7,000.00	\$63,400.00 \$36.30	\$634,000.00 \$3,630.00	\$26,750.00 \$126.50	\$267,500.00 \$12,650.00	\$20,000.00 \$200.00	\$200,000.00 \$20,000.00	\$25,000.00 \$160.00	\$250,000.00 \$16,000.00
308.1	Drill shafts (24 IN)	90	LF	\$110.00	\$9,900.00	\$100.00	\$9,000.00	\$162.00	\$14,580.00	\$116.00	\$10,440.00	\$100.00	\$9,000.00	\$157.50	\$14,175.00
308.1	Drill shafts (30 IN) Drill shafts (36 IN)	115 20	LF LF	\$190.00 \$200.00	\$21,850.00 \$4,000.00	\$160.00 \$190.00	\$18,400.00 \$3,800.00	\$271.00 \$285.00	\$31,165.00 \$5,700.00	\$194.00 \$205.00	\$22,310.00 \$4,100.00	\$165.00 \$185.00	\$18,975.00 \$3,700.00	\$137.00 \$140.00	\$15,755.00 \$2,800.00
308.1	Drill shafts (48 IN)	220	LF	\$290.00	\$63,800.00	\$270.00	\$59,400.00	\$414.00	\$91,080.00	\$297.50	\$65,450.00	\$230.00	\$50,600.00	\$197.00	\$43,340.00
308.1	Drill shafts (24 IN) (Rock) Drill shafts (30 IN) (Rock)	20	LF	\$130.00 \$250.00	\$2,600.00 \$5,000.00	\$124.00 \$250.00	\$2,480.00	\$182.00 \$378.00	\$3,640.00 \$7,560.00	\$130.50 \$271.50	\$2,610.00	\$150.00 \$250.00	\$3,000.00	\$180.00	\$3,600.00
308.1 308.1	Drill shafts (30 IN) (Rock) Drill shafts (36 IN) (Rock)	20 20	LF LF	\$250.00 \$280.00	\$5,000.00 \$5,600.00	\$250.00 \$270.00	\$5,000.00 \$5,400.00	\$378.00 \$409.00	\$7,560.00 \$8,180.00	\$271.50 \$294.00	\$5,430.00 \$5,880.00	\$250.00 \$350.00	\$5,000.00 \$7,000.00	\$199.00 \$206.00	\$3,980.00 \$4,120.00
308.1	Drill shafts (48 IN) (Rock)	20	LF	\$450.00	\$9,000.00	\$450.00	\$9,000.00	\$705.00	\$14,100.00	\$506.50	\$10,130.00	\$400.00	\$8,000.00	\$411.00	\$8,220.00
500.1 502.1	Concrete Curb, Gutter, and Concrete Curb and Gutter Concrete Sidewalks	45,000 25,000	LF SY	\$18.00 \$55.00	\$810,000.00 \$1,375,000.00	\$15.00 \$81.00	\$675,000.00 \$2,025,000.00	\$19.70 \$142.00	\$886,500.00 \$3,550,000.00	\$17.00 \$45.00	\$765,000.00 \$1,125,000.00	\$13.00 \$43.00	\$585,000.00 \$1,075,000.00	\$20.60 \$49.00	\$927,000.00 \$1,225,000.00
503.1	Portland Cement Concrete Driveway	8,000	SY	\$75.00	\$600,000.00	\$83.00	\$664,000.00	\$148.00	\$1,184,000.00	\$52.00	\$416,000.00	\$65.00	\$520,000.00	\$54.70	\$437,600.00
503.2	Portland Cement Concrete Driveway - Commercial	8,000 100	SY SY	\$81.00 \$120.00	\$648,000.00 \$12,000.00	\$84.00 \$100.00	\$672,000.00 \$10,000.00	\$156.00 \$26.50	\$1,248,000.00 \$2,650.00	\$55.00 \$90.00	\$440,000.00 \$9,000.00	\$70.00 \$70.00	\$560,000.00 \$7,000.00	\$60.60 \$90.00	\$484,800.00 \$9,000.00
503.4	Exposed Aggregate Driveway Asphaltic Concrete Driveway	100	SY	\$35.00	\$3,500.00	\$30.00	\$3,000.00	\$336.00	\$33,600.00	\$80.00	\$8,000.00	\$45.00	\$4,500.00	\$61.50	\$6,150.00
505.1	Concrete Rip-Rap (5" Thick)	100	SY	\$75.00	\$7,500.00	\$95.00	\$9,500.00	\$108.00	\$10,800.00	\$90.00	\$9,000.00	\$100.00	\$10,000.00	\$117.50	\$11,750.00
506.1 506.2	Exposed Aggregate Retaining Walls - Combination Type Concrete Retaining Walls - Combination Type	10	CY CY	\$1,200.00 \$800.00	\$12,000.00 \$80,000.00	\$700.00 \$550.00	\$7,000.00 \$55,000.00	\$2,770.00 \$2,770.00	\$27,700.00 \$277,000.00	\$1,200.00 \$960.00	\$12,000.00 \$96,000.00	\$750.00 \$750.00	\$7,500.00 \$75,000.00	\$1,000.00 \$820.00	\$10,000.00 \$82,000.00
507.1	Chain Link Wire Fence (4' High)	300	LF	\$18.00	\$5,400.00	\$16.00	\$4,800.00	\$32.70	\$9,810.00	\$13.50	\$4,050.00	\$15.00	\$4,500.00	\$13.50	\$4,050.00
507.2	Chain Link Wire Fence (6' High) Chain Link Wire Fence (8' High)	100 100	LF LF	\$26.00 \$27.00	\$2,600.00 \$2,700.00	\$18.00 \$20.00	\$1,800.00 \$2,000.00	\$34.50 \$40.00	\$3,450.00 \$4,000.00	\$16.50 \$23.50	\$1,650.00 \$2,350.00	\$21.00 \$22.00	\$2,100.00 \$2,200.00	\$16.50 \$23.00	\$1,650.00 \$2,300.00
507.4	Gates - Pedestrian	100	EA	\$550.00	\$5,500.00	\$20.00 \$150.00	\$1,500.00	\$40.00 \$754.00	\$7,540.00	\$23.30 \$850.00	\$2,330.00	\$22.00 \$425.00	\$4,250.00	\$700.00	\$7,000.00
507.5	Gates - Vehicular	10	OPENING	\$975.00	\$9,750.00	\$200.00	\$2,000.00	\$1,410.00	\$14,100.00	\$2,000.00	\$20,000.00	\$800.00	\$8,000.00	\$1,000.00	\$10,000.00
508.1 509.1	Relocating Wire Fence Metal Beam Guard Rail	100 100	LF LF	\$25.00 \$70.00	\$2,500.00 \$7,000.00	\$10.00 \$70.00	\$1,000.00 \$7,000.00	\$13.60 \$39.10	\$1,360.00 \$3,910.00	\$13.50 \$71.50	\$1,350.00 \$7,150.00	\$15.00 \$60.00	\$1,500.00 \$6,000.00	\$34.50 \$110.00	\$3,450.00 \$11,000.00
512.1	Adjusting Existing Manhole	10	EA	\$700.00	\$7,000.00	\$350.00	\$3,500.00	\$1,700.00	\$17,000.00	\$1,210.00	\$12,100.00	\$850.00	\$8,500.00	\$1,120.00	\$11,200.00
512.3 513.1	Valve/Meter Box Adjustment Removing and Relocating Mail Boxes	100 50	EA EA	\$230.00 \$290.00	\$23,000.00 \$14,500.00	\$30.00 \$50.00	\$3,000.00 \$2,500.00	\$1,690.00 \$439.00	\$169,000.00 \$21,950.00	\$192.50 \$115.50	\$19,250.00 \$5,775.00	\$300.00 \$175.00	\$30,000.00 \$8,750.00	\$310.00 \$173.20	\$31,000.00 \$8,660.00
515.1	Topsoil	2,000	CY	\$27.00	\$54,000.00	\$14.00	\$28,000.00	\$3.85	\$7,700.00	\$28.50	\$57,000.00	\$15.00	\$30,000.00	\$29.00	\$58,000.00
516.1 516.2	Bermuda Sodding St. Augustine Sodding	10,000 10,000	SY SY	\$4.00 \$4.00	\$40,000.00 \$40,000.00	\$5.00 \$5.00	\$50,000.00 \$50,000.00	\$6.35 \$6.35	\$63,500.00 \$63,500.00	\$8.50 \$8.50	\$85,000.00 \$85,000.00	\$5.00 \$5.00	\$50,000.00 \$50,000.00	\$6.50 \$6.50	\$65,000.00 \$65,000.00
520.1	Hydromulching (Residential or Commercial)	1,000	SY	\$0.90	\$900.00	\$1.00	\$1,000.00	\$1.10	\$1,100.00	\$4.00	\$4,000.00	\$5.00	\$5,000.00	\$4.30	\$4,300.00
522.1	Sidewalk Pipe Railing	200	LF	\$60.00 \$550.00	\$12,000.00 \$5,500.00	\$70.00 \$100.00	\$14,000.00 \$1,000.00	\$103.00 \$363.00	\$20,600.00 \$3,630.00	\$100.00 \$825.00	\$20,000.00 \$8,250.00	\$50.00 \$450.00	\$10,000.00 \$4,500.00	\$129.00 \$800.00	\$25,800.00 \$8,000.00
523.1 523.2	Adjusting Vehicular Gates Adjusting Pedestrian Gates	10 10	EA EA	\$300.00	\$3,000.00	\$100.00	\$1,000.00	\$363.00	\$3,630.00	\$550.00 \$550.00	\$5,500.00	\$240.00	\$2,400.00	\$525.00	\$5,250.00
524.1	Concrete Steps	20	CY	\$850.00	\$17,000.00	\$370.00	\$7,400.00	\$665.00	\$13,300.00	\$1,000.00	\$20,000.00	\$950.00	\$19,000.00	\$930.00	\$18,600.00
531.52 531.59	W13-1 Advisory Speed Sign (20 MPH) Special Sign (Hump Ahead Symbol Sign)	200 100	EA EA	\$75.00 \$190.00	\$15,000.00 \$19,000.00	\$100.00 \$210.00	\$20,000.00 \$21,000.00	\$99.90 \$263.00	\$19,980.00 \$26,300.00	\$71.50 \$189.00	\$14,300.00 \$18,900.00	\$60.00 \$150.00	\$12,000.00 \$15,000.00	\$81.00 \$236.00	\$16,200.00 \$23,600.00
531.59	Special Sign (Hump Symbol Sign)	200	EA	\$190.00	\$38,000.00	\$210.00	\$42,000.00	\$263.00	\$52,600.00	\$189.00	\$37,800.00	\$150.00	\$30,000.00	\$236.00	\$47,200.00
533-A 533-B	Eliminate Existing Pavement Markings and Raised Markers (4") Eliminate Existing Pavement Markings and Raised Markers (8")	1000	LF LF	\$1.50 \$2.00	\$1,500.00 \$2,000.00	\$1.50 \$3.00	\$1,500.00 \$3,000.00	\$1.80 \$2.25	\$1,800.00 \$2,250.00	\$1.31 \$1.63	\$1,310.00 \$1,630.00	\$1.25 \$1.25	\$1,250.00 \$1,250.00	\$3.40 \$6.80	\$3,400.00 \$6,800.00
533-C	Eliminate Existing Pavement Markings and Raised Markers (12")	1000	LF	\$2.50	\$2,500.00	\$4.50	\$4,500.00	\$2.75	\$2,750.00	\$1.96	\$1,960.00	\$1.50	\$1,500.00	\$10.20	\$10,200.00
533-D 533-E	Eliminate Existing Pavement Markings and Raised Markers (18") Eliminate Existing Pavement Markings and Raised Markers (24")	500 1000	LF LF	\$3.00 \$4.00	\$1,500.00 \$4,000.00	\$6.00 \$8.00	\$3,000.00 \$8,000.00	\$3.65 \$4.55	\$1,825.00 \$4,550.00	\$2.61 \$3.27	\$1,305.00 \$3,270.00	\$2.00 \$2.50	\$1,000.00 \$2,500.00	\$13.60 \$20.40	\$6,800.00 \$20,400.00
533-E 533-F	Eliminate Existing Pavement Markings and Raised Markers (24-) Markings and Raised Markings (Symbol)	20	EA	\$120.00	\$2,400.00	\$65.00	\$1,300.00	\$4.55 \$136.00	\$2,720.00	\$3.27 \$98.00	\$3,270.00	\$2.50 \$75.00	\$2,500.00	\$56.00	\$1,120.00
533-G	Markings and Raised Markings (Word)	20 2000	EA SF	\$130.00 \$5.00	\$2,600.00 \$10,000.00	\$90.00 \$10.00	\$1,800.00 \$20,000.00	\$136.00 \$5.45	\$2,720.00 \$10,900.00	\$98.00 \$3.92	\$1,960.00 \$7,840.00	\$75.00 \$3.00	\$1,500.00 \$6,000.00	\$75.00 \$0.60	\$1,500.00 \$1,200.00
535 535.1 (SLD)	Pavement Marking Legends 4 Inch Wide Yellow Line (Solid)	1000	LF	\$2.50	\$10,000.00	\$10.00	\$1,200.00	\$3.43 \$1.80	\$1,800.00	\$1.31	\$1,310.00	\$1.00	\$1,000.00	\$0.65	\$650.00
	4 Inch Wide Yellow Line (Skip)	500	LF	\$2.50	\$1,250.00	\$1.20	\$600.00	\$1.80	\$900.00	\$1.31	\$655.00	\$1.00	\$500.00	\$0.65	\$325.00
535.2 (SKP) 535.2 (SLD)	4 Inch Wide White Line (Skip) 4 Inch Wide White Line (Solid)	500 2000	LF LF	\$2.50 \$1.50	\$1,250.00 \$3,000.00	\$1.20 \$1.20	\$600.00 \$2,400.00	\$1.80 \$1.35	\$900.00 \$2,700.00	\$1.31 \$0.98	\$655.00 \$1,960.00	\$1.00 \$1.00	\$500.00 \$2,000.00	\$0.60 \$2.75	\$300.00 \$5,500.00
535.4 (SLD)	8 Inch Wide White Line (Solid)	2000	LF	\$2.20	\$4,400.00	\$2.30	\$4,600.00	\$2.25	\$4,500.00	\$1.63	\$3,260.00	\$1.25	\$2,500.00	\$2.75	\$5,500.00
535.5 (SLD) 535.X (SLD)	12 Inch Wide White Line (Solid) 24 Inch Wide Yellow Line (Solid)	2000 1000	LF LF	\$4.50 \$8.00	\$9,000.00 \$8,000.00	\$3.40 \$6.50	\$6,800.00 \$6,500.00	\$5.45 \$10.00	\$10,900.00 \$10,000.00	\$3.92 \$7.19	\$7,840.00 \$7,190.00	\$3.00 \$5.50	\$6,000.00 \$5,500.00	\$4.50 \$4.50	\$9,000.00 \$4,500.00
	24 Inch Wide Yellow Line (Solid) 24 Inch Wide White Line (Solid)	2000	LF LF	\$7.50	\$15,000.00	\$7.00	\$6,500.00	\$9.10	\$18,200.00	\$6.53	\$13,060.00	\$5.00	\$5,500.00	\$4.00	\$8,000.00
536.2	4 Inch Wide White Line	1000	LF	\$5.50 \$12.50	\$5,500.00	\$2.50	\$2,500.00	\$6.35 \$16.40	\$6,350.00	\$4.57 \$11.76	\$4,570.00	\$3.50	\$3,500.00	\$3.30	\$3,300.00
536.5 537.1	12 Inch Wide White Line Traffic Button (Type W)	2000 100	LF EA	\$12.50 \$5.00	\$25,000.00 \$500.00	\$7.00 \$4.00	\$14,000.00 \$400.00	\$16.40 \$3.65	\$32,800.00 \$365.00	\$11.76 \$2.61	\$23,520.00 \$261.00	\$9.00 \$2.00	\$18,000.00 \$200.00	\$8.25 \$2.00	\$16,500.00 \$200.00
537.2	Traffic Button (Type Y)	100	EA	\$5.00	\$500.00	\$4.00	\$400.00	\$3.65	\$365.00	\$2.61	\$261.00	\$2.00	\$200.00	\$2.00	\$200.00
537.3 537.4	Jiggle Bar (Type W) Jiggle Bar (Type Y)	100 100	EA EA	\$15.00 \$15.00	\$1,500.00 \$1,500.00	\$12.00 \$12.00	\$1,200.00 \$1,200.00	\$16.40 \$16.40	\$1,640.00 \$1,640.00	\$11.76 \$11.76	\$1,176.00 \$1,176.00	\$9.00 \$9.00	\$900.00 \$900.00	\$6.00 \$6.00	\$600.00 \$600.00
537.5	Pavement Marker (Type I-A)	300	EA	\$7.00	\$2,100.00	\$6.00	\$1,800.00	\$7.25	\$2,175.00	\$5.23	\$1,569.00	\$4.00	\$1,200.00	\$2.25	\$675.00
537.6 537.7	Pavement Marker (Type I-C) Pavement Marker (Type I-R)	300 300	EA EA	\$7.00 \$7.00	\$2,100.00 \$2,100.00	\$6.00 \$6.00	\$1,800.00 \$1,800.00	\$7.25 \$7.25	\$2,175.00 \$2,175.00	\$5.23 \$5.23	\$1,569.00 \$1,569.00	\$4.00 \$4.00	\$1,200.00 \$1,200.00	\$2.25 \$3.40	\$675.00 \$1,020.00
537.7	Pavement Marker (Type II-A-A)	300	EA EA	\$7.00	\$2,100.00	\$6.00	\$1,800.00	\$7.25 \$7.25	\$2,175.00	\$5.23 \$5.23	\$1,569.00	\$4.00	\$1,200.00	\$3.40	\$1,020.00

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Bid Opening: Wednesday December 17, 2008															
Owner: City of San Antonio Department of Public Works Engineer: Lockwood, Andrews & Newnam, Inc.				San Antonio, Texas 78239 210-590-1110		San Antonio, Texas 78223 210-633-2039		San Antonio, Texas 78266 210-651-6860		San Antonio, Texas 78228 210-435-2000		San Antonio, Texas 78216 210-736-6595			
10101 Reunion Place, Suite 200, San Antonio, Texas 78216-4165 (210) 499-5082 LAN Project No.: 160-10134-028															
	DESCRIPTION	QUANTITY	UNIT	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
537.9 552.1	Pavement Marker (Type II C-R) Removing and Relocating Irrigation System	300 200	EA LF	\$7.00 \$30.00	\$2,100.00 \$6,000.00	\$6.00 \$14.00	\$1,800.00 \$2,800.00	\$9.00 \$39.40	\$2,700.00 \$7,880.00	\$5.23 \$16.50	\$1,569.00 \$3,300.00	\$4.00 \$35.00	\$1,200.00 \$7,000.00	\$3.40 \$45.00	\$1,020.00 \$9,000.00
618.1	Conduit (PVC Schedule 40) (2 IN)	275	LF	\$12.00	\$3,300.00	\$10.00	\$2,750.00	\$15.30	\$4,207.50	\$10.98	\$3,019.50	\$10.00	\$2,750.00	\$8.85	\$2,433.75
618.2	Conduit (PVC Schedule 40) (3 IN)	200	LF	\$21.00	\$4,200.00	\$18.00	\$3,600.00	\$27.30	\$5,460.00	\$19.60	\$3,920.00	\$10.00	\$2,000.00	\$9.45	\$1,890.00
618.5	Conduit (PVC Schedule 40) (3 IN) (Bore) Conduit (PVC Schedule 40) (3 IN) (Bore) (Rock)	3550 50	LF LF	\$27.00 \$85.00	\$95,850.00 \$4,250.00	\$25.00 \$70.00	\$88,750.00 \$3,500.00	\$40.00 \$107.00	\$142,000.00 \$5,350.00	\$28.75 \$77.09	\$102,062.50 \$3,854.50	\$20.00 \$55.00	\$71,000.00 \$2,750.00	\$22.45 \$62.00	\$79,697.50 \$3,100.00
620.1	Electrical Conductors (No. 6) (Bare)	150	LF	\$2.00	\$300.00	\$1.30	\$195.00	\$1.65	\$247.50	\$1.19	\$178.50	\$1.50	\$225.00	\$0.90	\$135.00
620.2	Electrical Conductors (No. 8) (Bare)	3825	LF	\$1.50	\$5,737.50	\$1.20	\$4,590.00	\$1.45	\$5,546.25	\$1.03	\$3,939.75	\$1.25	\$4,781.25	\$0.65	\$2,486.25
620.3 624.1	Electrical Conductors (No. 6) (Insulated) Install Ground Boxes Type A (122311) W/ Apron**	300	LF EA	\$2.00 \$450.00	\$600.00 \$1,800.00	\$1.30 \$360.00	\$390.00 \$1,440.00	\$1.65 \$551.00	\$495.00 \$2,204.00	\$1.19 \$395.50	\$357.00 \$1,582.00	\$1.75 \$300.00	\$525.00 \$1,200.00	\$1.15 \$415.00	\$345.00 \$1,660.00
624.3	Install Ground Boxes Type C (162911) W/ Apron**	20	EA	\$520.00	\$10,400.00	\$500.00	\$10,000.00	\$741.00	\$14,820.00	\$533.00	\$10,660.00	\$350.00	\$7,000.00	\$469.00	\$9,380.00
624.2	Install Ground Boxes Type D (162922) W/ Apron**	4	EA	\$650.00	\$2,600.00	\$550.00	\$2,200.00	\$836.00	\$3,344.00	\$601.00	\$2,404.00	\$400.00	\$1,600.00	\$500.00	\$2,000.00
628.1	Electrical Service (Type T) (120 / 240V) Electrical Service (Type T) (120 / 240V)	5	EA EA	\$5,600.00 \$5,600.00	\$28,000.00 \$5,600.00	\$5,000.00 \$5,000.00	\$25,000.00 \$5,000.00	\$7,580.00 \$7,580.00	\$37,900.00 \$7,580.00	\$5,452.00 \$5,452.00	\$27,260.00 \$5,452.00	\$4,800.00 \$4,800.00	\$24,000.00 \$4,800.00	\$2,660.00 \$2,660.00	\$13,300.00 \$2,660.00
628.2	Electrical Service (Disconnect)	5	EA	\$1,600.00	\$8,000.00	\$1,300.00	\$6,500.00	\$1,990.00	\$9,950.00	\$1,434.00	\$7,170.00	\$1,250.00	\$6,250.00	\$1,000.00	\$5,000.00
655.1	Type 332 Controller Foundation	5	EA	\$2,700.00	\$13,500.00	\$2,200.00	\$11,000.00	\$3,420.00	\$17,100.00	\$2,459.00	\$12,295.00	\$3,000.00	\$15,000.00	\$1,500.00	\$7,500.00
680.1 682.1	Installation Of Highway Traffic Signals (Isolated) ** Install Vehicle Signal Head With Back Plate (3 Sec) **	5 50	EA EA	\$6,500.00 \$120.00	\$32,500.00 \$6,000.00	\$6,000.00 \$90.00	\$30,000.00 \$4,500.00	\$9,100.00 \$136.00	\$45,500.00 \$6,800.00	\$6,542.00 \$98.00	\$32,710.00 \$4,900.00	\$500.00 \$175.00	\$2,500.00 \$8,750.00	\$4,626.00 \$61.00	\$23,130.00 \$3,050.00
682.2	Install Vehicle Signal Head With Back Plate (4 Sec) **	10	EA	\$150.00	\$1,500.00	\$90.00	\$900.00	\$136.00	\$1,360.00	\$98.00	\$980.00	\$175.00	\$1,750.00	\$61.00	\$610.00
682.26	Install Vehicle Signal Head With Back Plate (5 Sec) **	5	EA	\$200.00	\$1,000.00	\$90.00	\$450.00	\$136.00	\$680.00	\$98.00	\$490.00	\$175.00	\$875.00	\$61.00	\$305.00
682.4 684.1	Install Pedestrian Signal Head (12 IN) LED (2 IND) ** Traffic Signal Cables (Type A) (14 AWG) (4 Conductors)	40 3175	EA LF	\$120.00 \$1.30	\$4,800.00 \$4,127.50	\$100.00 \$1.10	\$4,000.00 \$3,492.50	\$154.00 \$1.65	\$6,160.00 \$5,238.75	\$111.00 \$1.19	\$4,440.00 \$3,778.25	\$150.00 \$1.75	\$6,000.00 \$5,556.25	\$83.00 \$0.75	\$3,320.00 \$2,381.25
684.1	Traffic Signal Cables (Type A) (14 AWG) (7 Conductors)	3825	LF	\$2.00	\$7,650.00	\$1.30	\$4,972.50	\$2.10	\$8,032.50	\$1.52	\$5,814.00	\$2.25	\$8,606.25	\$1.20	\$4,590.00
684.1	Traffic Signal Cables (Type A) (14 AWG) (9 Conductors)	2800	LF	\$2.00	\$5,600.00	\$1.50	\$4,200.00	\$2.30	\$6,440.00	\$1.66	\$4,648.00	\$2.50	\$7,000.00	\$1.50	\$4,200.00
686.1 686.1	Install Traffic Signal Pole Assembly (Single MA 20' - 32') ** Install Traffic Signal Pole Assembly (Single MA 36' - 48') **	1	EA EA	\$600.00 \$700.00	\$600.00 \$700.00	\$200.00 \$230.00	\$200.00 \$230.00	\$309.00 \$356.00	\$309.00 \$356.00	\$222.00 \$256.00	\$222.00 \$256.00	\$1,500.00 \$1,500.00	\$1,500.00 \$1,500.00	\$231.00 \$233.00	\$231.00 \$233.00
686.1	Install Traffic Signal Pole Assembly (Single MA > 48') **	1	EA	\$700.00	\$700.00	\$230.00	\$230.00	\$356.00	\$356.00	\$256.00	\$256.00	\$2,500.00	\$2,500.00	\$233.00	\$233.00
686.1	Install Traffic Signal Pole Assembly (Dual MA) **	1	EA	\$1,000.00	\$1,000.00	\$440.00	\$440.00	\$667.00	\$667.00	\$479.00	\$479.00	\$1,500.00	\$1,500.00	\$444.00	\$444.00
686.1 686.1	Install Traffic Signal Pole Assembly (Single MA 20' - 32') ILSN ** Install Traffic Signal Pole Assembly (Single MA 36' - 48') ILSN **	10	EA EA	\$500.00 \$700.00	\$5,000.00 \$700.00	\$230.00 \$230.00	\$2,300.00 \$230.00	\$356.00 \$356.00	\$3,560.00 \$356.00	\$256.00 \$256.00	\$2,560.00 \$256.00	\$1,500.00 \$1,500.00	\$15,000.00 \$1,500.00	\$233.00 \$233.00	\$2,330.00 \$233.00
686.1	Install Traffic Signal Pole Assembly (Single >48') ILSN **	10	EA	\$500.00	\$5,000.00	\$230.00	\$2,300.00	\$356.00	\$3,560.00	\$256.00	\$2,560.00	\$2,500.00	\$25,000.00	\$233.00	\$2,330.00
686.1	Install Traffic Signal Pole Assembly (Dual MA) ILSN **	1	EA	\$1,100.00	\$1,100.00	\$550.00	\$550.00	\$823.00	\$823.00	\$591.00	\$591.00	\$1,500.00	\$1,500.00	\$444.00	\$444.00
686.1 687.1	Install Roadway Illumination Pole (Type ST-20-S) ** Install Pedestal Pole Assembly **	1 15	EA EA	\$500.00 \$400.00	\$500.00 \$6.000.00	\$180.00 \$140.00	\$180.00 \$2,100.00	\$273.00 \$202.00	\$273.00 \$3,030.00	\$196.00 \$145.00	\$196.00 \$2,175.00	\$1,250.00 \$250.00	\$1,250.00 \$3,750.00	\$426.90 \$1,874.00	\$426.90 \$28,110.00
688.2	Install Pedestrian Detector (2-IN Push Button and Sign)	40	EA	\$200.00	\$8,000.00	\$100.00	\$4,000.00	\$147.00	\$5,880.00	\$105.50	\$4,220.00	\$100.00	\$4,000.00	\$83.00	\$3,320.00
693.1	Install Internally Lighted Street Name Sign (LED) **	20	EA	\$500.00	\$10,000.00	\$150.00	\$3,000.00	\$238.00	\$4,760.00	\$171.00	\$3,420.00	\$600.00	\$12,000.00	\$233.00	\$4,660.00
694.2	Install VIVDS Camera Assembly ** Install VIVDS Communication Cable (Coaxial) **	30 5850	EA LF	\$500.00 \$1.20	\$15,000.00 \$7.020.00	\$180.00 \$1.00	\$5,400.00 \$5,850.00	\$273.00 \$1.55	\$8,190.00 \$9,067.50	\$196.00 \$1.11	\$5,880.00 \$6,493.50	\$300.00 \$1.50	\$9,000.00 \$8,775.00	\$157.00 \$2.40	\$4,710.00 \$14,040.00
695.3	Install Emergency Vehicle Preemption Detector **	20	EA	\$200.00	\$4,000.00	\$170.00	\$3,400.00	\$269.00	\$5,380.00	\$193.00	\$3,860.00	\$300.00	\$6,000.00	\$154.00	\$3,080.00
695.4	Install Emergency Vehicle Preemption Cable **	3625	LF	\$1.40	\$5,075.00	\$1.20	\$4,350.00	\$1.80	\$6,525.00	\$1.28	\$4,640.00	\$1.50	\$5,437.50	\$0.55	\$1,993.75
799.0 801.3	Speed Humps, Type II Modular Rubber Cushions ** Level IIB Protective Fencing	100	EA LF	\$1,800.00 \$6.00	\$180,000.00 \$600.00	\$1,700.00 \$5.00	\$170,000.00 \$500.00	\$2,630.00 \$7.05	\$263,000.00 \$705.00	\$522.00 \$11.00	\$52,200.00 \$1,100.00	\$475.00 \$12.00	\$47,500.00 \$1,200.00	\$540.00 \$10.70	\$54,000.00 \$1,070.00
802	Level I Pruning, Soil Amendment, and Fertilization	50	EA	\$550.00	\$27,500.00	\$100.00	\$5,000.00	\$902.00	\$45,100.00	\$275.00	\$13,750.00	\$500.00	\$25,000.00	\$270.00	\$13,500.00
805A	Tree Removal (24" Max. Diameter)	5	EA	\$1,000.00	\$5,000.00	\$200.00	\$1,000.00	\$1,250.00	\$6,250.00	\$825.00	\$4,125.00	\$1,000.00	\$5,000.00	\$1,375.00	\$6,875.00
805B 824	Tree Replacement (3" Caliper) Relay 3/4" Service	5	EA EA	\$800.00 \$1,700.00	\$4,000.00 \$17.000.00	\$700.00 \$700.00	\$3,500.00 \$7,000.00	\$983.00 \$2,290.00	\$4,915.00 \$22,900.00	\$500.00 \$1,175.00	\$2,500.00 \$11,750.00	\$750.00 \$850.00	\$3,750.00 \$8,500.00	\$750.00 \$708.00	\$3,750.00 \$7,080.00
824	Relay 1" Service	10	EA	\$2,000.00	\$20,000.00	\$800.00	\$8,000.00	\$1,850.00	\$18,500.00	\$2,155.00	\$21,550.00	\$1,250.00	\$12,500.00	\$750.00	\$7,500.00
824	Relay 1 1/2" Service	10	EA	\$2,300.00	\$23,000.00	\$950.00	\$9,500.00	\$5,770.00	\$57,700.00	\$2,351.00	\$23,510.00	\$2,500.00	\$25,000.00	\$1,218.00	\$12,180.00
824 824	Relay 2" Service Relay 3" Service	5 2	EA EA	\$3,300.00 \$4,000.00	\$16,500.00 \$8,000.00	\$1,600.00 \$3,000.00	\$8,000.00 \$6,000.00	\$3,780.00 \$3,070.00	\$18,900.00 \$6,140.00	\$8,500.00 \$8,750.00	\$42,500.00 \$17,500.00	\$3,000.00 \$4,500.00	\$15,000.00 \$9,000.00	\$2,053.00 \$3,500.00	\$10,265.00 \$7,000.00
824.5	Customer Shut-Off Valve	10	EA	\$1,100.00	\$11,000.00	\$120.00	\$1,200.00	\$545.00	\$5,450.00	\$392.00	\$3,920.00	\$250.00	\$2,500.00	\$187.00	\$1,870.00
833	New Meter Box	10	EA	\$600.00	\$6,000.00	\$150.00	\$1,500.00	\$652.00	\$6,520.00	\$362.00	\$3,620.00	\$200.00	\$2,000.00	\$136.00	\$1,360.00
834 854	Fire Hydrant Sanitary Sewer Laterals	5 200	EA LF	\$5,000.00 \$85.00	\$25,000.00 \$17.000.00	\$5,000.00 \$70.00	\$25,000.00 \$14,000.00	\$8,270.00 \$303.00	\$41,350.00 \$60,600.00	\$3,900.00 \$36.00	\$19,500.00 \$7,200.00	\$4,500.00 \$40.00	\$22,500.00 \$8,000.00	\$3,551.00 \$42.00	\$17,755.00 \$8,400.00
854.1	One-Way Sanitary Sewer Cleanout	10	EA	\$450.00	\$4,500.00	\$250.00	\$2,500.00	\$2,530.00	\$25,300.00	\$734.00	\$7,340.00	\$650.00	\$6,500.00	\$332.00	\$3,320.00
1015	3/4" & 1" Copper Service Line Leak/Break Repair	5	EA	\$1,200.00	\$6,000.00	\$250.00	\$1,250.00	\$2,830.00	\$14,150.00	\$5,000.00	\$25,000.00	\$500.00	\$2,500.00	\$553.00	\$2,765.00
1015	1 1/2" & 2" Copper Service Line Leak/Break Repair 3/4" & 1" Plastic, Galvanized and Lead Service Line Break Repair	5	EA	\$1,500.00 \$1,100.00	\$7,500.00 \$5,500.00	\$350.00 \$250.00	\$1,750.00 \$1,250.00	\$2,550.00 \$2,830.00	\$12,750.00 \$14,150.00	\$7,000.00 \$4,500.00	\$35,000.00 \$22,500.00	\$650.00 \$500.00	\$3,250.00 \$2,500.00	\$580.00 \$216.00	\$2,900.00 \$1,080.00
1015 1015	1 1/2" & 2" Plastic, Galvanized and Lead Service Line Break Repair	5	EA EA	\$1,500.00	\$5,500.00	\$350.00	\$1,750.00	\$2,830.00	\$12,750.00	\$6,000.00	\$22,500.00	\$650.00	\$3,250.00	\$391.00	\$1,080.00
6007.01	Removing Traffic Signals	5	EA	\$2,200.00	\$11,000.00	\$2,000.00	\$10,000.00	\$3,090.00	\$15,450.00	\$2,200.00	\$11,000.00	\$2,250.00	\$11,250.00	\$3,458.00	\$17,290.00
9506 SUP 1	Removing and Replacement of Wrought Iron Fence Removing and Relocating Sign	100 100	LF EA	\$130.00 \$100.00	\$13,000.00 \$10,000.00	\$40.00 \$40.00	\$4,000.00 \$4,000.00	\$105.00 \$227.00	\$10,500.00 \$22,700.00	\$71.00 \$231.00	\$7,100.00 \$23,100.00	\$95.00 \$200.00	\$9,500.00 \$20,000.00	\$200.00 \$325.00	\$20,000.00 \$32,500.00
SUP 1	Water Meter Adjustment	100	EA EA	\$703.30	\$7,033.00	\$40.00 \$40.00	\$4,000.00	\$227.00 \$592.00	\$5,920.00	\$192.00	\$1,920.00	\$300.00	\$3,000.00	\$600.00	\$6,000.00
SUP 3	Sidewalk Drain	10	EA	\$2,000.00	\$20,000.00	\$700.00	\$7,000.00	\$1,550.00	\$15,500.00	\$1,650.00	\$16,500.00	\$1,500.00	\$15,000.00	\$1,500.00	\$15,000.00
SUP 4	Elevated Sidewalk	20	LF	\$420.00 \$2,500.00	\$8,400.00 \$25,000.00	\$200.00 \$3,000.00	\$4,000.00 \$30,000.00	\$1,980.00	\$39,600.00 \$103,000.00	\$50.00	\$1,000.00	\$200.00	\$4,000.00	\$315.00 \$2,000.00	\$6,300.00
SUP 5	Additional Mobilization	10	EA	\$2,500.00	\$25,000.00	\$5,000.00	\$30,000.00	\$10,300.00	\$103,000.00	\$2,200.00	\$22,000.00	\$2,000.00	\$20,000.00	\$2,000.00	\$20,000.00
	То	tal Bid Package			\$6,443,443.00		\$5,715,070.00		\$10,833,433.00		\$5,959,338.50		\$4,379,706.25		\$6,081,462.40
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